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NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

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10/13/2005

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314 EXAMINER

JIANG, CHEN WEN

ART UNIT PAPER NUMBER

DATE MAILED: 10/13/2005

3744

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/644,859	08/21/2003	Hiroyuki Kakiuchi	241676US0XCONT	6303

TITLE OF INVENTION: ADSORPTION HEAT PUMP AND USE OF ADSORBENT AS ADSORBENT FOR ADSORPTION HEAT PUMP

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional NO		\$1400	\$300	\$1700	01/13/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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	CE ADDRESS (Note: Use Block 1 for	any change of address)	-		Note: A certificate of	mailing can only be used for is certificate cannot be used for	or domestic mailings of the
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1940 DUKE STRE	FT				States Postal Service vaddressed to the Mai	nis Fee(s) Transmittal is being with sufficient postage for fir 1 Stop ISSUE FEE address TO (571) 273-2885, on the d	st class mail in an envelope above, or being facsimile
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						·	(Signature)
							(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAME	INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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3. ASSIGNEE NAME AND	D RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print c	or type)	W. W. W. W.	
				•	•• •	ee is identified below, the de	ocument has been filed for
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_ ~ .	MALL ENTITY status. See	•	☐ b. Applic	ant is no	longer claiming SMA	LL ENTITY status. See 37 CI	FR 1.27(g)(2).
The Director of the USPTO	is requested to apply the Issu						\
NOTE: The Issue Fee and P nterest as shown by the rec	Publication Fee (if required) vords of the United States Pate	vill not be accepted ent and Trademark	from anyone Office.	other th	nan the applicant; a regi	y paid issue fee to the applica istered attorney or agent; or the	ne assignee or other party in
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an application. Confidential submitting the completed a his form and/or suggestions	ity is governed by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPT of the for reducing this burden, shapes of the control	122 and 37 CFR 1 0. Time will vary ould be sent to the	.14. This col depending up Chief Inform	lection in the internation of th	s estimated to take 12 individual case. Any conficer, U.S. Patent and	he public which is to file (and minutes to complete, includin mments on the amount of tir Trademark Office, U.S. Depa S. SEND TO: Commissioner	g gathering, preparing, and ne you require to complete artment of Commerce, P.O.
Box 1450, Alexandria, Virg Alexandria, Virginia 22313	rinia 22313-1450. DO NÓT : -1450.	SEND FEES OR C	OMPLETED	FORM	S TO THIS ADDRESS	S. SEND TO: Commissioner	for Patents, P.O. Box 1450,
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•	•		DATE MAIL ED: 10/13/2004	ς.	

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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 260 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 260 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.